## **CLAIMS**

1. A compound of formula (I) or a pharmaceutically acceptable derivative thereof:

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$$R^2$$
 $R^1$ 
 $(I)$ 

in which:

10 R<sup>1</sup> is bromo; and R<sup>2</sup> is halogen, C<sub>1-6</sub>alkyl or C<sub>1-6</sub>alkoxy.

- 2. The compound according to claim 1 in which R<sup>2</sup> is halogen or C<sub>1-6</sub>alkoxy.
- 15 3. The compound according to claim 2 in which R<sup>2</sup> is fluoro, methoxy or ethoxy.
  - 4. The compound according to claim 1 which is selected from the group consisting of
  - (S)-2-{[1-(2-Bromo-5-methylphenyl)methanoyl]amino}-3-(4'-cyano-2',6'-
- 20 dimethoxybiphenyl-4-yl)propionic acid);
  - (S)-2-{[(2-Bromo-5-chlorophenyl)methamoyl]amino}-3-[4'-cyano-2',6'-dimethoxy)biphenyl-4-yl]propionic acid;
  - (S)-2-{[(2,5-Dibromophenyl)methanoyl]amino}-3-[4'-cyano-2',6'-dimethoxy)biphenyl-4-yl]propionic acid;
- (S)-2-{[(5-(iso-Propoxy)-2-bromophenyl)methanoyl]amino}-3-[4'-cyano-2',6'-dimethoxy)biphenyl-4-yl]propionic acid or a pharmaceutically acceptable derivative thereof.

- 5. (S)-2-{[1-(2-Bromo-5-ethoxyphenyl)methanoyl]amino}-3-(4'-cyano-2',6'-dimethoxybiphenyl-4-yl)propionic acid or a pharmaceutically acceptable derivative thereof.
- 6. (S)-2-{[1-(2-Bromo-5-fluorophenyl)methanoyl]amino}-3-(4'-cyano-2',6'-dimethoxybiphenyl-4-yl)propionic acid or a pharmaceutically acceptable derivative thereof.
- 7. (S)-2-{[1-(2-Bromo-5-methoxyphenyl)methanoyl]amino}-3-(4'-cyano-2',6' 10 dimethoxybiphenyl-4-yl)propionic acid or a pharmaceutically acceptable derivative thereof.
   or a pharmaceutically acceptable derivative thereof.
- 8. A process for the preparation of a compound of formula (I) which comprises hydrolyzing of a carboxylic acid ester derivative of formula (II):

- in which R<sup>1</sup> and R<sup>2</sup> are as defined in formula (I) and R is a group capable of forming a carboxylic acid ester and optionally thereafter forming a pharmaceutically acceptable derivative thereof.
  - 9. A compound according to any one of claims 1 to 7 for use in therapy.

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10. A pharmaceutical composition which comprises a therapeutically effective amount of a compound according to any one of claims 1 to 7 in admixture with a pharmaceutically acceptable carrier or diluent.

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11. A pharmaceutical composition comprising a compound according to any one of claims 1 to 7 together with another therapeutically active agent.

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12. A use of a compound according to any one of claims 1 to 7 in the manufacture of a medicament for the treatment or prevention of conditions in which an inhibitor of  $\alpha_4$  integrin mediated cell adhesion is beneficial.

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- 13. A method for the treatment or prevention of conditions in which an inhibitor of  $\alpha_4$  integrin mediated cell adhesion is beneficial which comprises administering to a patient in need thereof a safe and effective amount of a compound according to any one of claims 1 to 7.
- The method according to claim 13, wherein said condition is selected from the 14. group consisting of rheumatoid arthritis (RA); asthma; allergic conditions such as rhinitis; adult respiratory distress syndrome; AIDS-dementia; Alzheimer's disease; 15 cardiovascular diseases; thrombosis or harmful platelet aggregation; reocclusion following thrombolysis; reperfusion injury; skin inflammatory diseases such as psoriasis, eczema, contact dermatitis and atopic dermatitis; diabetes (e.g., insulin-dependent diabetes mellitus, autoimmune diabetes); multiple sclerosis; systemic lupus erythematosus (SLE); inflammatory bowel disease such as ulcerative colitis, Crohn's 20 disease (regional enteritis) and pouchitis (for example, resulting after proctocolectomy and ileoanal anastomosis); diseases associated with leukocyte infiltration to the gastrointestinal tract such as Celiac disease, nontropical Sprue, enteropathy associated with seronegative arthropathies, lymphocytic or collagenous colitis, and eosinophilic gastroenteritis; diseases associated with leukocyte infiltration to other 25 epithelial lined tissues, such as skin, urinary tract, respiratory airway, and joint synovium; pancreatitis; mastitis (mammary gland); hepatitis; cholecystitis; cholangitis or pericholangitis (bile duct and surrounding tissue of the liver); bronchitis; sinusitis; inflammatory diseases of the lung which result in interstitial fibrosis, such as hypersensitivity pneumonitis; collagen disease (in SLE and RA); sarcoidosis; 30 osteoporosis; osteoarthritis; atherosclerosis; neoplastic diseases including metastasis of neoplastic or cancerous growth; wound (wound healing enhancement); certain eye diseases such as retinal detachment, allergic conjunctivitis and autoimmune uveitis; Sjogren's syndrome; rejection (chronic and acute) after organ transplantation; host vs. graft or graft vs. host diseases; intimal hyperplasia; arteriosclerosis (including graft 35 arteriosclerosis after transplantation); reinfarction or restenosis after surgery such as

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percutaneous transluminal coronary angioplasty (PTCA) and percutaneous transluminal artery recanalization; nephritis; tumor angiogenesis; malignant tumor; multiple myeloma and myeloma-induced bone resorption; sepsis; and central nervous system injury such as stroke, traumatic brain injury and spinal cord injury and Meniere's disease.

- 15. The method according to claim 14, wherein said condition is inflammatory bowel disease or multiple sclerosis.
- 10 16. A compound of formula (II):

- in which R<sup>1</sup> and R<sup>2</sup> are as defined in formula (I) and R is a group capable of forming a carboxylic acid ester.
  - 17. A compound according to claim 16 in which R<sup>2</sup> is C<sub>1-6</sub>alkoxy or fluoro.
- 20 18. A compound of formula (III) or an acid addition salt thereof:

(III)

in which R is a group capable of forming a carboxylic acid ester.

## 5 19. A compound of formula (VI):